## 140. FLUORIDATION OF WATER

- 140.01. <u>Public Water to be Fluoridated</u>. The Olmsted County Board of Health and the public utility board shall procure the necessary equipment and chemicals to adjust the fluoride ion concentration of the public water supply so as to produce and maintain throughout the system a total fluoride ion concentration, including the fluoride naturally present, of not less than one part nor more than one and one-half parts per million parts of water.
- 140.02. <u>Procedure</u>. The necessary equipment and chemicals to adjust the fluoride content of the water supply shall be procured by the public utility board from the water department fund, subject to the prior approval of the Olmsted County Board of Health with respect to technical proficiency and acceptability of equipment, and reliability and purity of fluoride compounds.
- 140.03. <u>Supervision</u>. The aforesaid equipment shall be installed, operated and maintained, and the fluoride compounds handled and introduced into the water supply by the public utility board through its water department under the supervision and control of the Olmsted County Board of Health.
- 140.04. <u>Daily Records</u>. The public utility board shall cause a daily record to be kept for each well house and the main station, in which shall be recorded the amount of chemical used, the total water pumped and the time during which the pump and fluoridator have been in operation. The superintendent of the water department shall notify the health officer forthwith in the event application of fluoride compounds is completely or partially interrupted or discontinued.
- 140.05. <u>Testing of Water</u>. The Olmsted County Board of Health shall, as a part of its general supervision and control, cause the public water supply to be tested by the health officer or other qualified health department personnel at such locations and with such frequency as it deems necessary to determine that the fluoride ion concentration of the public water supply is being maintained at the level specified. The cost of such tests shall be born by the health department.
- 140.06. <u>Guidance of State Health Department</u>. In procuring, installing, and maintaining the necessary equipment to add fluorides to the water supply, in purchasing, handling and adding fluoride compounds, and in testing the water supply for fluoride content, the Olmsted County Board of Health and the public utility board shall at all times be guided by the rules, regulations and recommendations promulgated by the Minnesota department of health.

(1036, 8/5/59)